

FIG. 1A

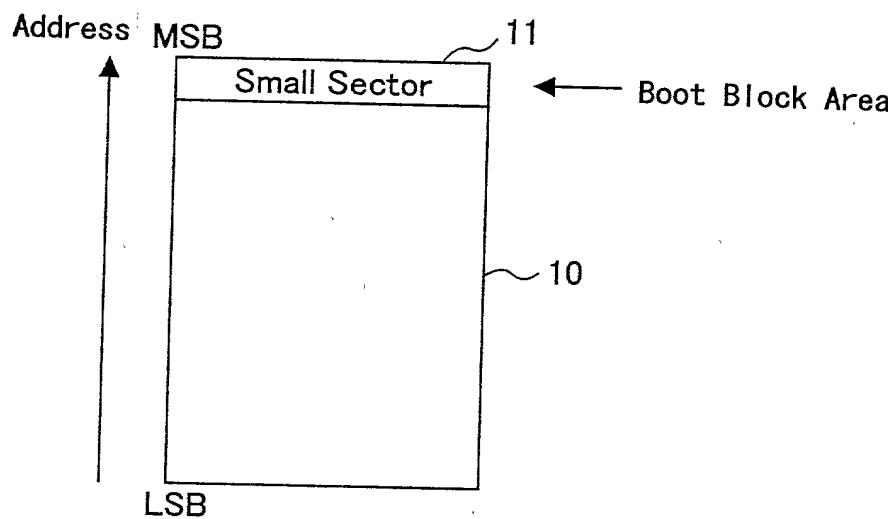


FIG. 1B

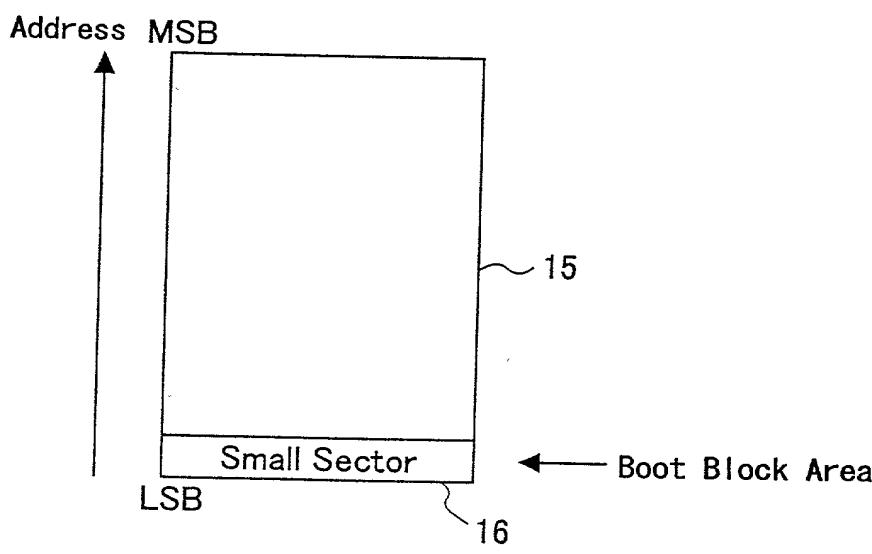


FIG. 2

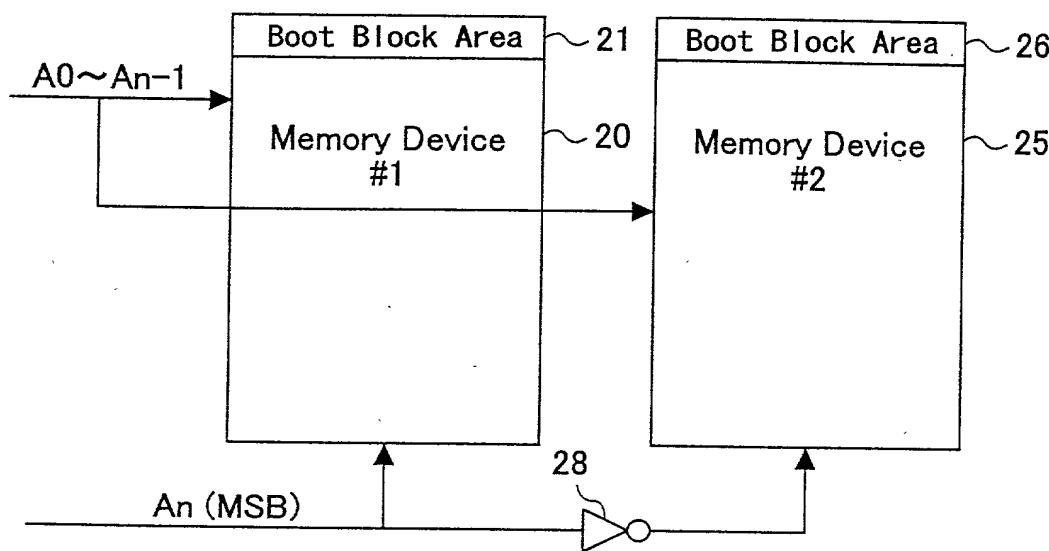


FIG. 3

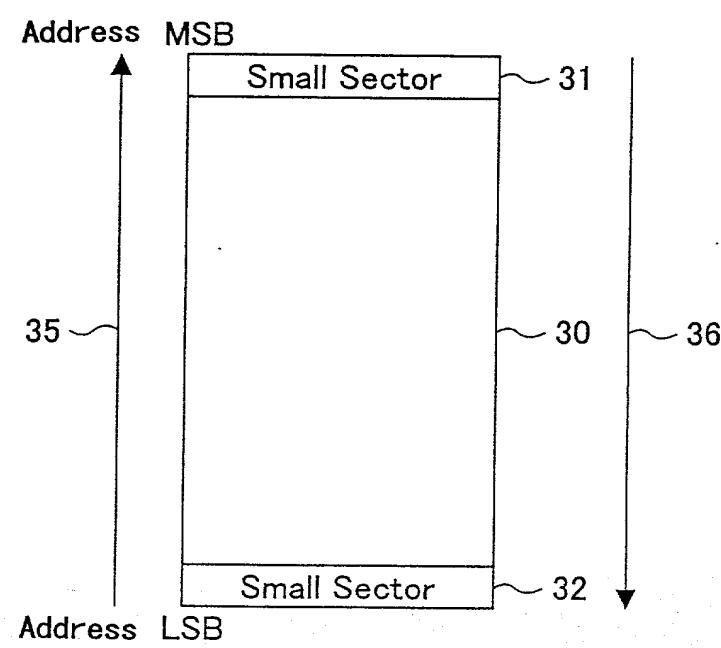


FIG. 4A

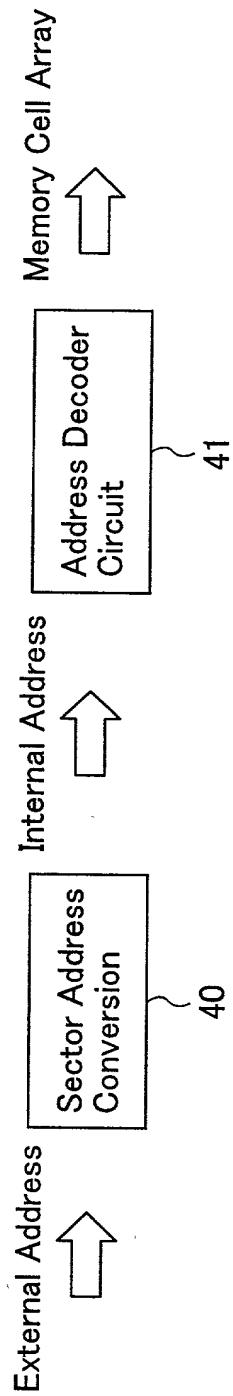


FIG.4B
FIG.4C

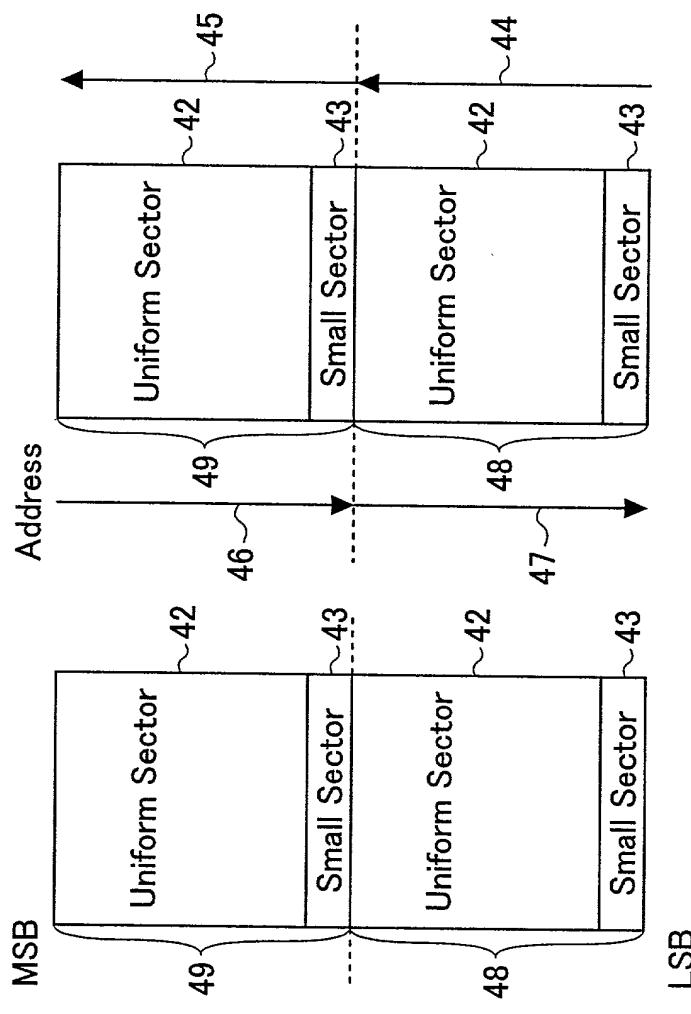


FIG. 5A

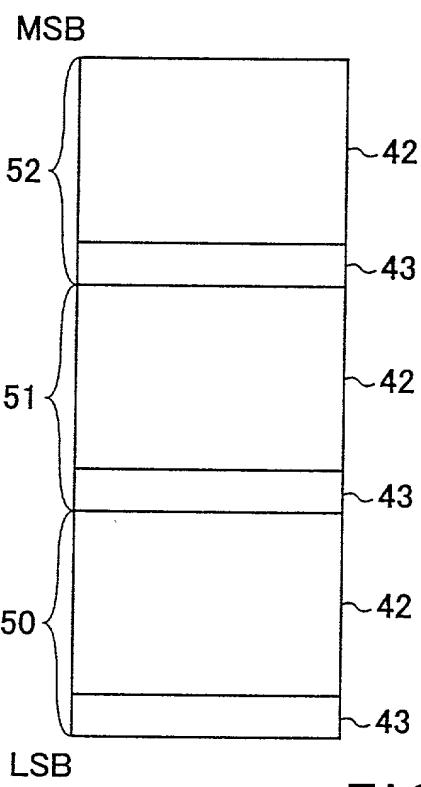


FIG. 5C

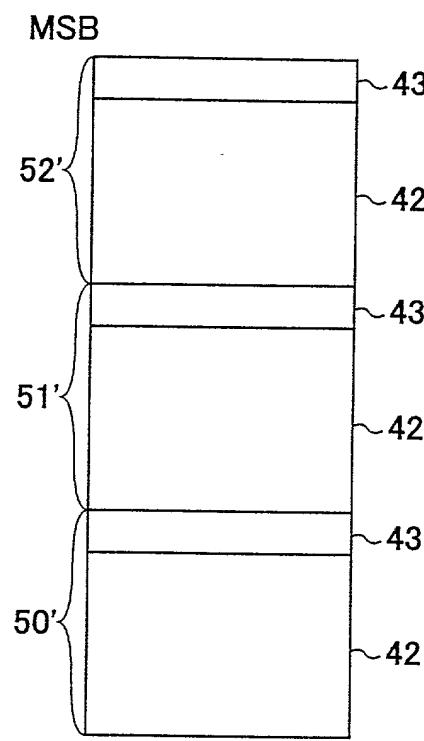


FIG. 5B

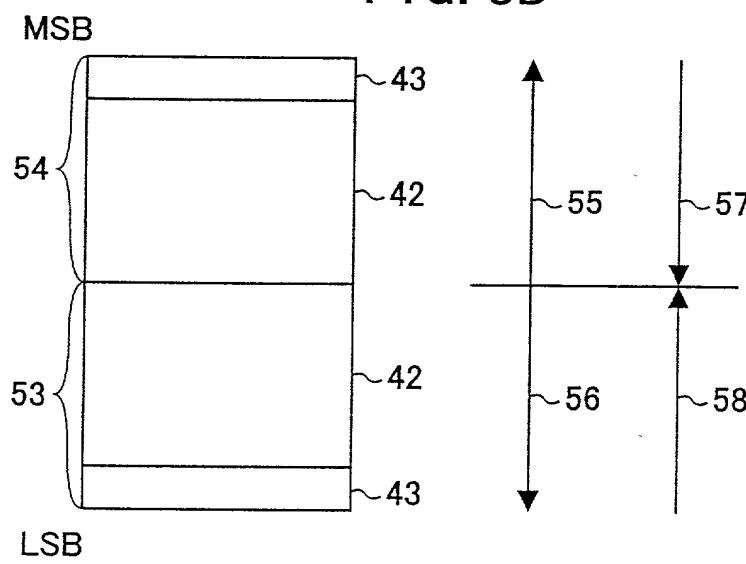


FIG.6A

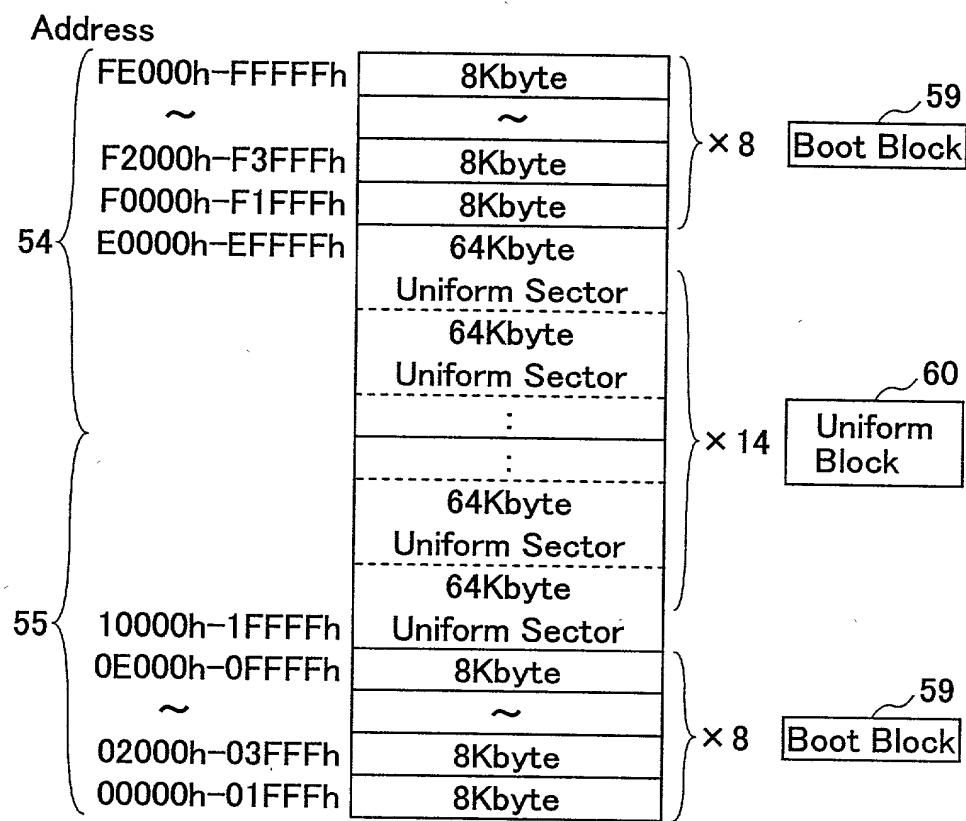


FIG.6B

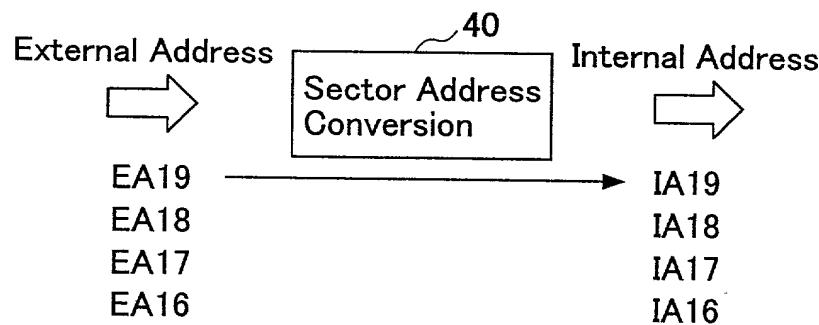


FIG. 7A

Example Of Conversion Table For Top Boot Type

EA19	IA19	IA18	IA17	IA16
0	0	EA18#	EA17#	EA16#
1	1	EA18	EA17	EA16

FIG. 7B

Example Of Conversion Table For Bottom Boot Type

EA19	IA19	IA18	IA17	IA16
0	0	EA18	EA17	EA16
1	1	EA18#	EA17#	EA16#

FIG. 7C

63

66
(Corresponds
To Bank 53)62
(Corresponds
To Bank 54)

61

67

EA				Top Boot Type				Bottom Boot Type			
				IA				IA			
19	18	17	16	19	18	17	16	19	18	17	16
0	0	0	0	0	1	1	1	0	0	0	0
0	0	0	1	0	1	1	0	0	0	0	1
0	0	1	0	0	1	0	1	0	0	1	0
0	0	1	1	0	1	0	0	0	0	1	1
0	1	0	0	0	0	1	1	0	1	0	0
0	1	0	1	0	0	1	0	0	1	0	1
0	1	1	0	0	0	0	1	0	1	1	0
0	1	1	1	0	0	0	0	0	1	1	1
1	0	0	0	1	0	0	0	1	1	1	1
1	0	0	1	1	0	0	1	1	1	1	0
1	0	1	0	1	0	1	0	1	1	0	1
1	0	1	1	1	0	1	1	1	1	0	0
1	1	0	0	1	1	0	0	1	0	1	1
1	1	0	1	1	1	0	1	1	0	1	0
1	1	1	0	1	1	1	0	1	0	0	1
1	1	1	1	1	1	1	1	1	0	0	0

64

FIG.8A

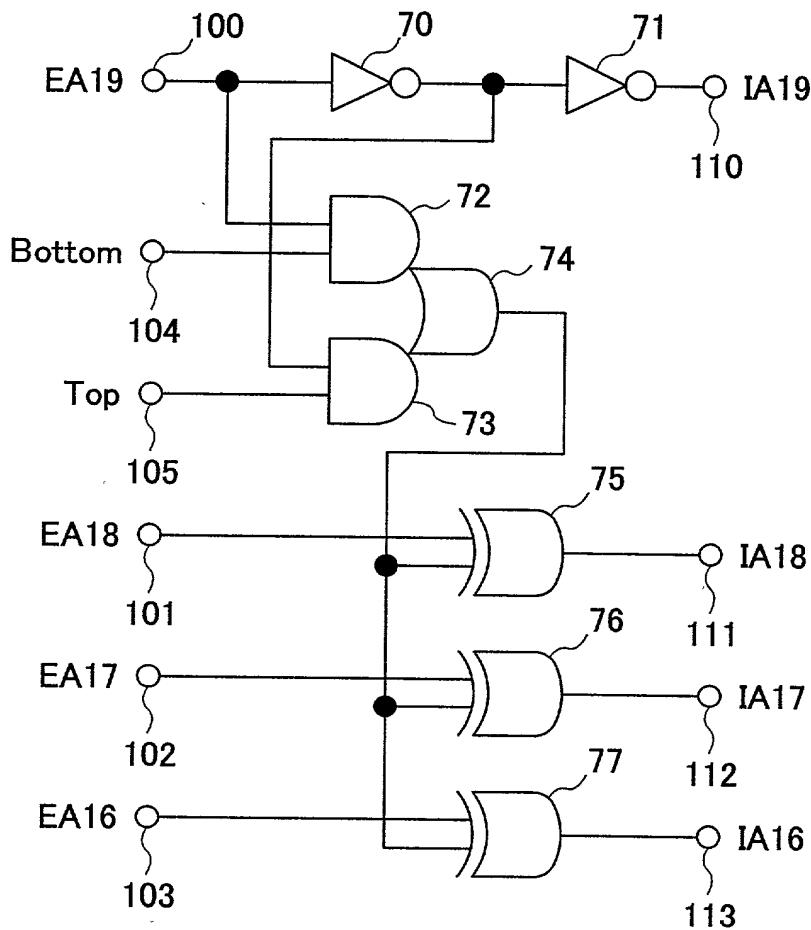


FIG.8B

Top Input Terminal	Bottom Input Terminal	After Address Conversion
0	0	Neither (Conventional Method)
0	1	Selecting Bottom
1	0	Selecting Top
1	1	Input Inhibited

FIG.9

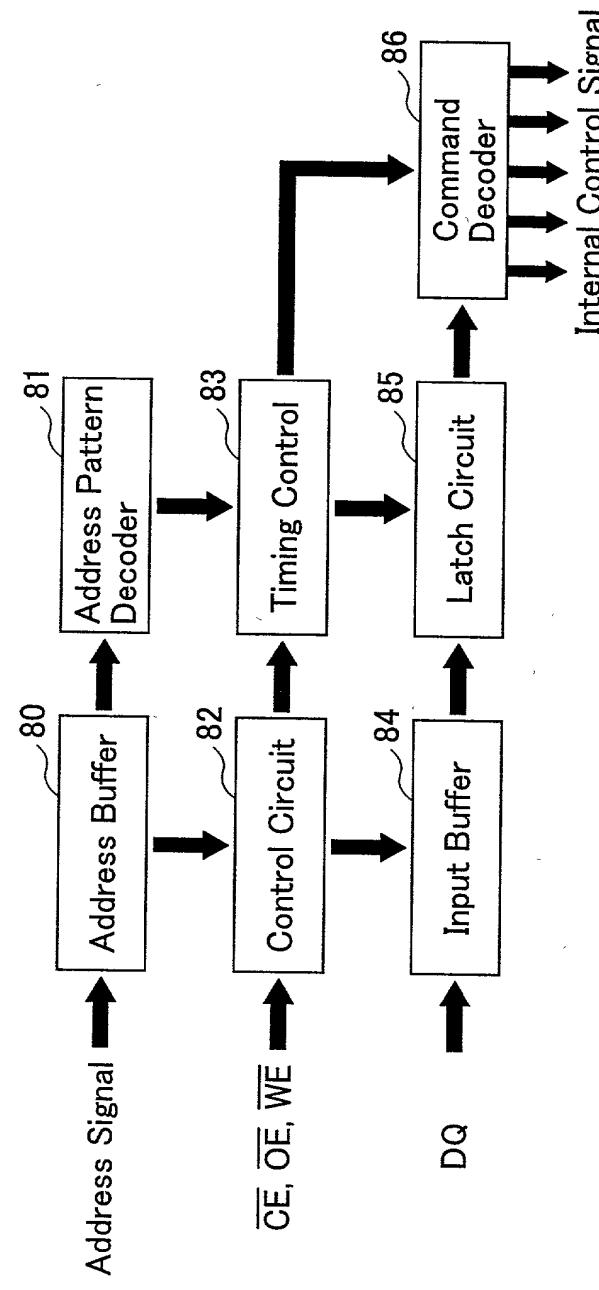


FIG. 10

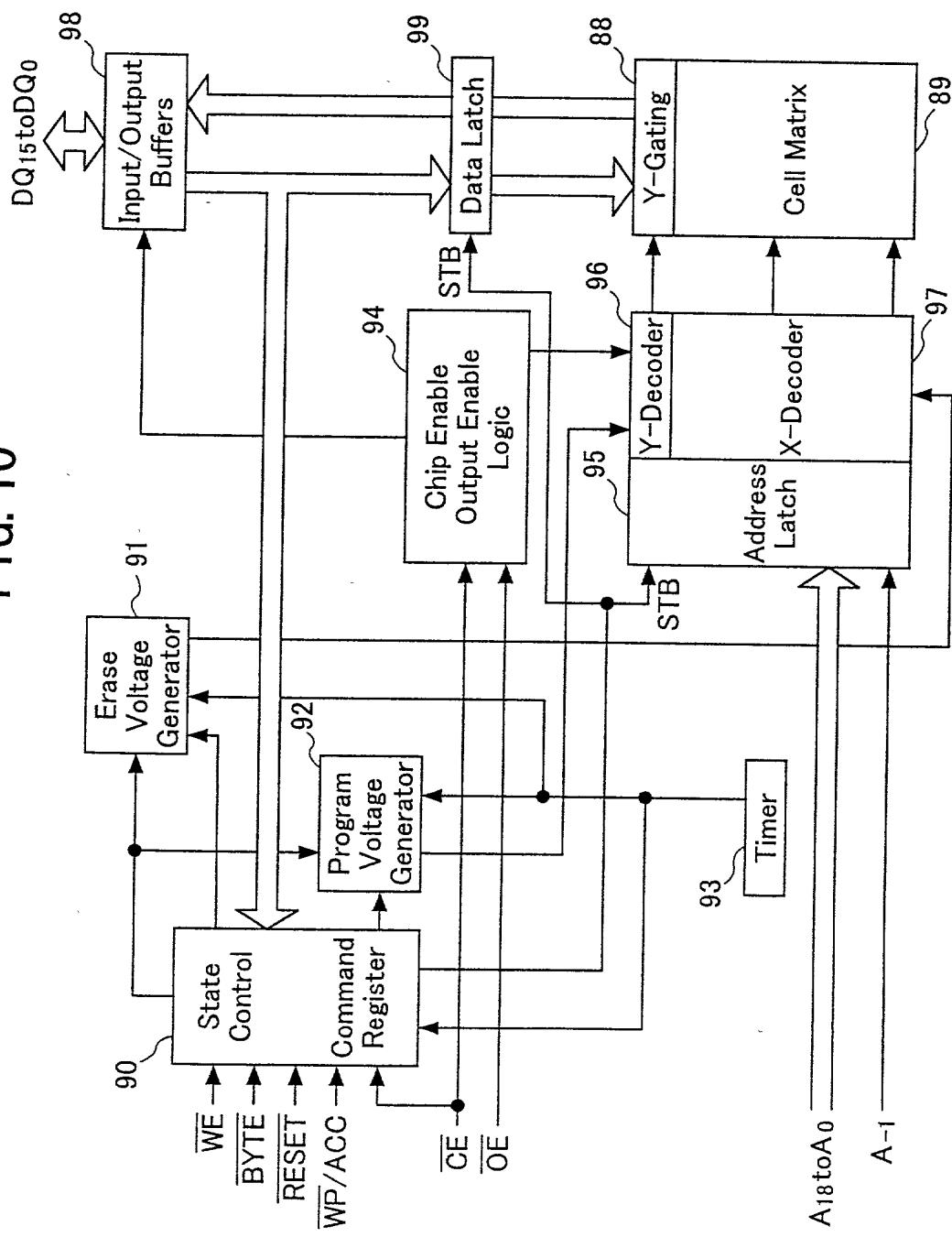


FIG. 11

Command Sequence	Bus Write Cycles Req'd	First Bus Write Cycle		Second Bus Write Cycle		Third Bus Write Cycle		Fourth Bus Read/Write Cycle		Fifth Bus Write Cycle		Sixth Bus Write Cycle	
		Addr	Data	Addr	Data	Addr	Data	Addr	Data	Addr	Data	Addr	Data
Read/Reset	Word /Byte	1	XXXH	F0H									
Read/Reset	Word Byte	3	555H	AAH	2AAH	55H	555H	F0H	RA	RD			
Autoselect	Word Byte	3	555H	AAAH	2AAH	55H	555H	AAAH					
Program	Word Byte	4	555H	AAH	2AAH	55H	555H	A0H	PA	PD			
Chip Erase	Word Byte	6	555H	AAH	2AAH	55H	555H	80H	AAAHH	2AAH	555H	AAAH	10H
Sector Erase	Word Byte	6	555H	AAAH	2AAH	55H	555H	80H	AAAHH	2AAH	555H	AAAH	30H
Sector Erase Suspend	Word /Byte	1	XXXH	B0H									
Sector Erase Resume	Word /Byte	1	XXXH	30H									
Set to Boot Sector	Word Byte	3	555H	AAH	2AAH	55H	555H	2FH					



FIG.12

